## Impaired Control Scale (ICS)

BRIEF DESCRIPTION	The ICS is a three-part instrument measuring (1) the degree to which a subject has attempted to exercise control over drinking in the last month, (2) the degre of success in controlling drinking in the last 6 months, and (3) the subject's belief in his or her ability to control drinking if it were attempted.
TARGET POPULATION	⊠ Adults
	Adolescents
	Groups for which this instrument might be especially helpful?
	Individuals with any degree of alcohol dependence
ADMINISTRATIVE ISSUES	Number of items: 25
	Number of subscales: 3
	Format(s): $\boxtimes$ Pencil-and-paper self-administered
	☐ Interview
	☐ Observation
	☐ Computer self-administered
	☐ Other
	Time required for administration: 5 to 10 minutes
	Administered by: Clinician
	Training required for administration? $oximes$ yes $oximes$ no
	Comments: Self-administered, but interviewer should be present in case of difficulties. For reliability, the ICS should be administered by someone with clinical experience in the treatment of alcohol problems.

SCORING	Time required to score/interpret: 2 to 3 minutes
	Scored by: Administrator
	Computerized scoring or interpretation available? $\square$ yes $\boxtimes$ no
	Norms available? ⊠ yes □ no
	Instrument normed on subgroups? $\boxtimes$ yes $\square$ no
	Which groups? Clinical sample of problem drinkers and normal, non-problem samples. A new scoring method has been developed (the substitution method) that combines Parts 2 and 3 and gives a score for all respondents, irrespective of whether they have tried to control drinking in the last 6 months or not.
PSYCHOMETRICS	Have reliability studies been done? $\boxtimes$ yes $\square$ no
	What measure(s) of reliability was used?
	<b>⊠</b> Test-retest
	☐ Split half
	Have validity studies been done? $\boxtimes$ yes $\square$ no
	What measures of validity have been derived?
	☑ Criterion (predictive, concurrent, "postdictive")
	☐ Construct
CLINICAL UTILITY OF INSTRUMENT	Usefulness in assessment of alcohol problems. Possibly differential assignment to moderation or abstinence treatment goals.
RESEARCH APPLICABILITY	To investigate phenomenon of impaired control; to investigate alcohol dependencies generally; matching studies of treatment outcome; possible predictor of treatment outcome
SOURCE, COST AND COPYRIGHT ISSUES	Copyright: ⊠ yes □ no
	Cost: None
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SOURCE REFERENCES

Heather, N., Booth, P. & Luce, A. (1998). Impaired Control Scale: Cross-validation and relationship with treatment outcome. *Addiction*, 93(5), 761-771.

Heather, N., Tebbott, J.S., Mattick, R.P. & Zamir, R. (1993). Development of a scale for measuring impaired control over alcohol consumption: A preliminary report. *Journal of Studies on Alcohol*, *54*(*6*): 700-709.